BRUHAT BANGALORE MAHANAGARA PALIKE

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Sub Code :- 007-17-000048

Date Of Measurment:- 22-01-2019 to 28-01-2019

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
1	**Supplying ,installation ,Commissioning and Testing CP PLUS 2 MP PTZ** 1/2.8" 2MP Exmor R CMOS Image sensor Max. 50/60fps@1080P, 25/30/50/60fps@720P,Powerful 25x Optical and 16x Digital zoom WDR(120dB), 3D DNR, Day/Night(ICR), BLC, HLC Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan IR Range of 150 Mtr. , IP66, Support PoE Plus inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole	**Nos.**					
	Amruthanagar -1st Main Road, Hydarabad Biriyani (Curries & Pickles)		1				1.00
	Amruthanagar - 3rd Cross Road, C-Sector		1				1.00
	Amruthanagar - Near Govt School Road		1				1.00
	Amruthanagar - Near Public Library		1				1.00
	Amruthanagar Main Road - Near Lake		1				1.00
	Amruthanagar Main Road - Near Shiva Temple (Aralimara)		1				1.00
	Amruthanagar Main Road - Near Venkata Ganapathi Temple		1				1.00
	Amruthanagar Main Road - 4th A Cross, G.K.Krishnappa Layout, A- Sector		1				1.00
	Amruthalli - Near Electric Pole		1				1.00
							9.00

Assistant Executive Engineer
Yelahankanapura Sub-Division
BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Assistant Executive Engineer

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Job Code :- 007-17-000048

Date Of Measurment:- 24-01-2019 To 12-02-2019

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
2	**Supplying ,installation ,Commissioning and Testing CP PLUS 3 MP** 50 meters ip bullet camera,1/3" 3MP PS CMOS Image Sensor,Max 25fps@3MP, 25/30fps@1080P,H.264, H.264H, H.264B , MJPEG dual-codec encoding,DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, HLC,3.6mm fixed lens (6mm optional),IR Range of 50 Mtrs, IP67, SD Card, PoE,Mobile Software: iCMOB, gCMOB,CMS Software: KVMS Pro, vOptimus Pro inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Bullet Camera Pole	**Nos.**					
	Amruthalli Police Station	1	3				3.00
	Amruthanagar - 3rd Cross C- Sector	1	4				4.00
	Amruthanagar - 5th Cross C- Sector	1	3				3.00
	Amruthanagar - 10 th Cross C- Sector	1	3				3.00
	Amruthanagar - 2nd Cross B- Sector	1	3				3.00
	Amruthanagar - 2nd Cross B- Sector	1	3				3.00
	Amruthanagar - 3rd Main Road, 2nd Cross B- Sector	1	3				3.00
	Amruthanagar - 2nd A Cross B- Sector	1	1				1.00
	Amruthanagar - 3rd Cross, Lower B- Sector	1	3				3.00
	Amruthanagar - 5th Cross, Lower B- Sector	1	3				3.00
	Amruthanagar - Gokulam -147,3rd Cross Road, Lower B- Sector	1	3				3.00
	Amruthanagar - Cubby Tales, 2nd Cross Road,Sonappa Layout	1	2				2.00
	Amruthanagar - 4th Cross, D.Munishamappa Layout (Near SWD)	1	3				3.00
	Amruthahalli - 3rd Cross, D.Munishamappa Layout (Near SWD)	1	3				3.00
	Amruthahalli - SLS Symphony Road, Sonappa Layout	1	3				3.00
	Amruthanagar Main Road - Thiripathi Logistics	1	3				3.00
	Amruthanagar - 5th Cross, A- Sector	1	3				3.00
	Amruthanagar - 4th Cross, A- Sector (Anushka Building No-25)	1	2				2.00
	Amruthanagar - 2nd Cross, A- Sector	1	3				3.00
	Amruthanagar - 3rd Cross, A- Sector	1	3				3.00
	Amruthanagar - 5th Cross, A- Sector	1	3				3.00
	Amruthanagar - Akshay 112 Building	1	3				3.00
	Amruthanagar - Martuthi Farm Main Road, A-Sector	1	3				3.00
	Amruthanagar - 3rd Main Road, A-Sector	1	3				3.00

Assistant Engineer

Assistant Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Assistant Executive Engineer
Byrathi Sub Division
KRIDL, BBMP, Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Job Code :- 007-17-000048

Date Of Measurment:- 12-02-2019

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
	Amruthanagar - 8th A Cross Road, A-Sector	1	2				2.00
	Amruthanagar - 5th Cross Road, A-Sector	1	3				3.00
	Amruthanagar - 3rd Cross Road, A-Sector	1	3				3.00
	Amruthanagar - Pranaam Royal Regency (#06)	1	2				2.00
	Amruthanagar Main Road - Near Lake	1	2				2.00
	Amruthanagar Main Road - Near Lake (Park Electric Pole)	1	4				4.00
	Amruthanagar Main Road - Maramma Temple	1	4				4.00
	Hoodi Layout	1	2				2.00
							91.00

Checked
8/3/19

Assistant Executive Engineer
Yelahanka Sub-Division
BBMP, Bangalore
M.R.I.D.L

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07							
Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019							
Job Code :- 007-17-000048							
Date Of Measurment:- 28-02-2019							
Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
3	Supplying ,installation ,Commissioning and Testing CP PLUS 32 Ch. H.265 4K **Network Video Recorder** Up to 32 channel IP camera input H.265/H.264 dual codec decoding Up to 8Mp resolution preview and playback Max 200Mbps incoming bandwidth Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0) HDMI / VGA simultaneous video output Support Multi-brand network cameras ONVIF Version 2.4 conformance Mobile Software: iCMOB, gCMOB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Amruthalli Police Station	**Nos.**	3				**3.00**

Checked
8/3/19

Assistant Executive Engineer
Sub-Division
Bangalore

Assistant Engineer

Assistant Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07							
Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019							
Job Code :- 007-17-000048							
Date Of Measurment:- 28-02-2019							
SL No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
4	Supplying ,installation ,Commissioning and Testing **Netgear ReadyNAS 4-Bay** Diskless Network Attached Storage for Personal Cloud by Netgear inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Amruthalli Police Station	**Nos.**	**2**				**2.00**

Assistant Executive Engineer
Project Division
Bangalore

Assistant Engineer

Assistant Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07							
Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019							
Job Code :- 007-17-000048							
Date Of Measurment:- 27-02-2019							
Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
5	Providing and Supplying NAS **hard disk drives 6 TB** inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Amruthalli Police Station	**Nos**					
	For 1 NVR 2 Number Hard Disk, Total 3 Number NVR i.e 3 x 2 = 6 number Hard Disk	**6**					**6.00**
	For 1 Netgear 2 Number Hard Disk, Total 2 Netgear i.e 2 x 2 = 4 Number Hard Disk	**4**					**4.00**
						Nos	**10.00**

Assistant Executive Engineer
Sub-Division
BBMP, Bangalore

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07							
Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019							
Job Code :- 007-17-000048							
Date Of Measurment:- 28-02-2019							
Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
6	Supplying ,installation ,Commissioning and Testing **D-Link 24-Port Gigabit Switch With 4 Combo SFP Ports** inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Amruthalli Police Station	Nos	1				1.00

Assistant Executive Engineer
Sub-Division
BBMP, Bangalore
KRIDL

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- **Solid Waste Management works in Ward No.07**

Work Order No:- **EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019**

Work Code:- **007-17-000048**

Date Of Measurement:- 25-01-2019 to 14-02-2019

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
	Supplying, Installation ,Commissioning and Testing **D-Link 8-Port Gigabit Switch With 2 Combo** SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	Outdoor Camera Pole						
	Yelahanka Police Station		1				1.00
	Yelahanka - 3rd Cross C- Sector		1				1.00
	Yelahanka - 5th Cross C- Sector		1				1.00
	Yelahanka - 10 th Cross C- Sector		1				1.00
	Yelahanka - 2nd Cross B- Sector		1				1.00
	Yelahanka - 2nd Cross B- Sector		1				1.00
	Yelahanka - 3rd Main Road, 2nd Cross B- Sector		1				1.00
	Yelahanka - 2nd A Cross B- Sector		1				1.00
	Yelahanka - 3rd Cross, Lower B- Sector		1				1.00
	Yelahanka - 5th Cross, Lower B- Sector		1				1.00
	Yelahanka - Gokulam -147,3rd Cross Road, Lower B- Sector		1				1.00
	Yelahanka - Cubby Tales, 2nd Cross Road,Sonappa Layout		1				1.00
	Yelahanka - 4th Cross, D.Munishamappa Layout (Near SWD)		1				1.00
	Yelahanka - 3rd Cross, D.Munishamappa Layout (Near SWD)		1				1.00
	Yelahanka - SLS Symphony Road, Sonappa Layout		1				1.00
	Yelahanka Main Road - Thiripathi Logistics		1				1.00
	Yelahanka - 5th Cross, A- Sector		1				1.00
	Yelahanka - 4th Cross, A- Sector (Anushka Building No-25)		1				1.00
	Yelahanka - 2nd Cross, A- Sector		1				1.00
	Yelahanka - 3rd Cross, A- Sector		1				1.00
	Yelahanka - 5th Cross, A- Sector		1				1.00
	Yelahanka - Akshay 112 Building		1				1.00
	Yelahanka - Muthuthi Farm Main Road, A-Sector		1				1.00
	Yelahanka - 3rd Main Road, A-Sector		1				1.00
	Yelahanka - 8th A Cross Road, A-Sector		1				1.00
	Yelahanka - 5th Cross Road, A-Sector		1				1.00
	Yelahanka - 3rd Cross Road, A-Sector		1				1.00
	Yelahanka - Prannam Royal Regency (#06)		1				1.00

Assistant Engineer

Assistant Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07							
Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019							
Job Code :- 007-17-000048							
Date Of Measurment:- 18-02-2019							
SL No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
	Amruthanagar Main Road - Near Lake		1				1.00
	Amruthanagar Main Road - Near Lake (Park Electric Pole)		1				1.00
	Amruthanagar Main Road - Maaramma Temple		2				2.00
		Nos	**32**				**32.00**

Assistant Executive Engineer
Yelahanka Sub-Division
BBMP, Bangalore
M/s K.R.I.D.L

Assistant Engineer

Assistant Executive Engineer
Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07							
Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019							
Sub Code :- 007-17-000048							
Date Of Measurment:- 25-01-2019 To 11-02-2019							
Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
8	Providing and Supplying **CAT6 OUT Door 305 mtr Cable Box** inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
		Nos	6				6.00

Assistant Executive Engineer
Narayanapura Sub-Division
KRIDL, BBMP, Bangalore
K.R.I.D.L

Assistant Engineer

Assistant Executive Engineer
Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- *Solid Waste Management works in Ward No.07*

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Item Code :- 007-17-000048

Date Of Measurment:-

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
1	Providing and Fixing **Media converter Giga Dlink** inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PCL Pole	Nos					
	Amruthanagar -1st Main Road, Hydarabad Biriyani (Curries & Pickles)	2					3
	Amruthanagar - 3rd Cross Road, C-Sector	2					2
	Amruthanagar - Near Govt School Road	2					2
	Amruthanagar - Near Public Library	2					2
	Amruthanagar Main Road - Near Lake	2					2
	Amruthanagar Main Road - Near Shiva Temple (Anjaneya)	2					2
	Amruthanagar Main Road - Near Venkata Ganapathi Temple	2					3
	Amruthanagar Main Road - 4th A Cross, G.K.Krishnappa Layout, A- Sector	2					3
	Amruthalli - Near Electric Pole	2					3
							22.00

Assistant Executive Engineer
Yelahanka Sub-Division
PCL, BBMP, Bangalore
M/S. K-R-I. D-L

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Job Code :- 007-17-000048

Date Of Measurment:- 04-02-2019 I 27-02-2019

SL No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
10	Providing and Fixing **OFC cable single mode 6 core** inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole	**Mtrs**					
	Amruthanagar -1st Main Road, Hydarabad Biriyani (Curries & Pickles)		200.00				
	Amruthanagar - 3rd Cross Road, C-Sector		203.00				
	Amruthanagar - Near Govt School Road		112.00				
	Amruthanagar - Near Public Library		219.00				
	Amruthanagar Main Road - Near Lake		203.00				
	Amruthanagar Main Road - Near Shiva Temple (Aralimara)		204.00				
	Amruthanagar Main Road - Near Venkata Ganapathi Temple		210.00				
	Amruthanagar Main Road - 4th A Cross, G.K.Krishnappa Layout, A- Sector		205.00				
	Amruthalli - Near Electric Pole		236.00				
	Bullet Camera Pole		202.00				
	Amruthalli Police Station		133.00				
	Amruthanagar - 3rd Cross C- Sector		223.00				
	Amruthanagar - 5th Cross C- Sector		241.00				
	Amruthanagar - 10 th Cross C- Sector		214.00				
	Amruthanagar - 2nd Cross B- Sector		210.00				
	Amruthanagar - 2nd Cross B- Sector		202.00				
	Amruthanagar - 3rd Main Road, 2nd Cross B- Sector		145.00				
	Amruthanagar - 2nd A Cross B- Sector		140.00				
	Amruthanagar - 3rd Cross, Lower B- Sector		235.00				
	Amruthanagar - 5th Cross, Lower B- Sector		122.00				
	Amruthanagar - Gokulam -147,3rd Cross Road, Lower B- Sector		200.00				
	Amruthanagar - Cubby Tales, 2nd Cross Road,Sonappa Layout		123.00				
	Amruthanagar - 4th Cross, D.Munishamappa Layout (Near SWD)		155.00				
	Amruthahalli - 3rd Cross, D.Munishamappa Layout (Near SWD)		250.00				
	Amruthahalli - SLS Symphony Road, Sonappa Layout		125.00				
	Amruthanagar Main Road - Thiripathi Logistics		150.00				

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Executive Engineer
Sub-Division

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Job Code :- 007-17-000048

Date Of Measurment:- 04-02-2019 to 07-02-2019

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
	Amruthanagar - 5th Cross, A- Sector		208.00				
	Amruthanagar - 4th Cross, A- Sector (Anushka Building No-25)		123.00				
	Amruthanagar - 2nd Cross, A- Sector		100.00				
	Amruthanagar - 3rd Cross, A- Sector		200.00				
	Amruthanagar - 5th Cross, A- Sector		130.00				
	Amruthanagar - Akshay 112 Building		154.00				
	Amruthanagar - Martuthi Farm Main Road, A-Sector		135.00				
	Amruthanagar - 3rd Main Road, A-Sector		100.00				
	Amruthanagar - 8th A Cross Road, A-Sector		150.00				
	Amruthanagar - 5th Cross Road, A-Sector		150.00				
	Amruthanagar - 3rd Cross Road, A-Sector		150.00				
	Amruthanagar - Pranaam Royal Regency (#06)		125.00				
	Amruthanagar Main Road - Near Lake		120.00				
	Amruthanagar Main Road - Near Lake (Park Electric Pole)		125.00				
	Amruthanagar Main Road - Maramma Temple		110.00				
		Mtrs	**6942.00**				**6942.00**

Assistant Executive Engineer
Sub-Division
Bangalore

Assistant Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

NAME OF WORK:- Solid Waste Management works in Ward No.07

Work Order No:- EE (Project)/Ynk Zone/WO/58/18-19, Dated -19-01-2019

Sub Code :- 007-17-000048

Date Of Measurment:- 22/02/19 to 05/02/2019

Sl. No.	Description of work	Mesurement					Qty
		Unit	No	L	B	D	
1.0	Providing **Cctv MS poles with camera** fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge						
	PTZ Pole	**Nos**					
	Amruthanagar -1st Main Road, Hydarabad Biriyani (Curries & Pickles)		1				1.00
	Amruthanagar - 3rd Cross Road, C-Sector		1				1.00
	Amruthanagar - Near Govt School Road		1				1.00
	Amruthanagar - Near Public Library		1				1.00
	Amruthanagar Main Road - Near Lake		1				1.00
	Amruthanagar Main Road - Near Shiva Temple (Kalimara)		1				1.00
	Amruthanagar Main Road - Near Venkata Ganapathi Temple		1				1.00
	Amruthanagar Main Road - 4th A Cross, G.K.Krishnappa Layout, A- Sector		1				1.00
	Amruthalli - Near Electric Pole		1				1.00
	Bullet Camera Pole						
	Amruthalli Police Station		1				1.00
	Amruthanagar - 3rd Cross C- Sector		1				1.00
	Amruthanagar - 5th Cross C- Sector		1				1.00
	Amruthanagar - 10 th Cross C- Sector		1				1.00
	Amruthanagar - 2nd Cross B- Sector		1				1.00
	Amruthanagar - 2nd Cross B- Sector		1				1.00
	Amruthanagar - 3rd Main Road, 2nd Cross B- Sector		1				1.00
	Amruthanagar - 2nd A Cross B- Sector		1				1.00
	Amruthanagar - 3rd Cross, Lower B- Sector		1				1.00
	Amruthanagar - 5th Cross, Lower B- Sector		1				1.00
	Amruthanagar - Gokulam -147,3rd Cross Road, Lower B- Sector		1				1.00
	Amruthanagar - Cubby Tales, 2nd Cross Road,Sonappa Layout		1				1.00
	Amruthanagar - 4th Cross, D.Munishamappa Layout (Near SWD)		1				1.00
	Amruthahalli - 3rd Cross, D.Munishamappa Layout (Near SWD)		1				1.00
	Amruthahalli - SLS Symphony Road, Sonappa Layout		1				1.00
	Amruthanagar Main Road - Thiripathi Logistics		1				1.00
	Amruthanagar - 5th Cross, A- Sector		1				1.00

Assistant Engineer

Assistant Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

Engineer
Division